BIBLIOGRAPHICAL RECORD.

(Continued from page 208.)

The date of publication, here given in brackets [], marks the time at which the work was received by the Editor, unless an earlier date of publication is known to him An asterisk * before a title is the Recorder's certificate of accuracy of quotation. Corrections of errors and notices of omissions are solicited. — B. PICKMAN MANN.

Nos. 1071 to 1135 are from Can. Entom.

* 1071. A: R. Grote. Descriptions and notes on certain moths. p. 25-29. [Apr., 1876.]

Distinction of the genera Ochria and Gortyna; describes Gortyna necopina, Hadena quaesita, Hypenula, H. opacalis, Oncocnemis saundersiana = 1 n. g., 4 n. spp.; "Heliothis fastidiosa Streck. = Lygranthoecia meskeana Grote"; "Dryobota californica Behr = Xylomiges hiemalis".

* 1072. V. T. CHAMBERS. Tineina. p. 30-35. [Apr., 1876.]

Describes Polyhymno fuscostrigella, Gracilaria rhoifoliella, G. inornatella, G. sauzalitoeella, G. behrensella, G. basqueella, G. sassafrasella, Lyonetia gracilella = 8 n. spp.

* 1073. L. F. Harvey. New Californian and Texan moths. p. 35-38 [April], p. 52-56. [May, 1876.]

Describes Arsilonche album, Jaspidea viridata, Agrotis aequalis, A. satis, A. choris, A. sierrae, A. recula, A. pyrophiloides, Hadena dunbari, H. chlorostigma, Perigea niveirena, Gortyna obliqua, Caradrina flavimaculata, Graphiphora pulchella, Calymnia calami, Lithophane oregonensis, L. carbonaria, Thalpochares elegantula=18 n. spp.; gives the synonymy of the species of Arsilonche; Orgyia leucostigma captured in Buffalo, N. Y., 21 December.

* 1074. F. B. CAULFIELD. Addenda to lists of diurnal Lepidoptera, Sphingidae and Zygaenidae occurring on the island of Montreal, P. Q. p. 38-39. [Apr., 1876.]

Adds 6 species [see Rec., nos. 476 and 533].

* 1075. V. T. Chambers. Correpsondence [sic]. p. 39-40. [Apr., 1876.]

Re-describes his method of denuding the wings of Microlepidoptera. [See Can. Entom., v. 4, p. 41-42.]

* 1076. W: V. Andrews. Entomological notes. p. 40. [Apr., 1876.]

Capture of half-grown larvae of *Ceratomia quadricornis* of a brown color [see Rec., no. 1095]. Method of destroying *Doryphora 10-lineata*.

* 1077. W: H. Edwards. Notes on entomological nomenclature. Part I. p. 41–52. [May, 1876.]

Examination of the claims put forward in Scudder's Historical sketch

... [see Rec., no. 716] that the so-called generic names proposed for Lepidoptera by Hübner are to be accepted as valid in modern nomenclature; opposing these claims. Treats especially of Hübner's Tentamen. [See Rec., no. 1085.]

* 1078. A: R. Grote. On genera and the law of priority. p. 56-58. [May, 1876.]

Upholds the advantage of applying distinct generic names to distinguish groups showing slight differences of structure, over making generic names have a wide signification, inasmuch as the former method allows a more ready comparison of representative faunae.

* 1079. Vincent Clementi. Entomological notes from the county of Peterboro, Ont. p. 59-60. [May, 1876].

Times at which various Lepidoptera and Coleoptera were caught; injuries by Pieris rapae, Haltica striolata, Doryphora 10-lineata and Nematus ventricosus, and means against them.

* 1080. S: H. Scudder. The relationship of the early spring blues. p. 61-66. [May, 1876].

Puts forward, to incite investigation, the hypothesis that there is but a single species of Cyaniris in North America, which species is dimorphic and polygoneutic; seasons at which the several forms appear.

* 1081. G: Norman. Captures of Noctuidae near Orillia, in the province of Ontario, Canada. p. 67-72. [May, 1876.]

Mentions in list and text 7 species to be added to his list of captures at St. Catharines [see Rec., no 448], and 152 species captured near Orillia, with dates and statement of abundance. [For descriptions of the new species, see Rec., no. 345, 504, 509, 513, 514, 523, 524, 531, 838.] ["Palms" are the flowers of Salix.]

* 1082. W: Saunders. Notes on Catocalas. p. 72-75. [May, 1876.]

Describes larva and image of *Catacala crataegi* n. sp., and larva of the closely allied *C. polygama*, besides three varieties of the latter larva.

* 1083. C: P. Whitney. Notes on Lepidoptera. p. 75-77. [May, 1876.]

The sexes of *Thyreus abbotii* are not distinguished by the color of the larvae [see Rec., no 1088]; describes *Lerema loammi* n. sp., from Florida.

* 1084. FK: B. CAULFIELD. On Platysamia columbia Smith. p. 77-80 [May], 95-98. [June, 1876.]

Argues that P. columbia is a distinct species, and not a hybrid nor a variety [see Rec., no. 216]; notes on the cohabitation of distinct species. [The name of the author is printed Caulfeild several times in v. 8 and 9, but elsewhere it is Caulfield.]

Can. Entom., v. 8.

* 1085. W: H. Edwards. Notes on entomological nomenclature. Part II. p. 81-94, 113-119. [June, 1876.]

[For part I, see Rec., no. 1077.] Treats especially of Hübner's Verzeichniss bekannter schmetterlinge, to show that the names used in that work have no claim to recognition in nomenclature.

* 1086. A: R. Grote. New Pyralids. p. 98-99. [June, 1876.]

Describes Botis sexmaculalis and B. penitalis from Kans., B. erectalis from N. Y., and B. communis from N. Y. to Ala. = 4 n. sp.

* 1087. A: R. Grote. On Copidryas gloveri (G. & R.). p. 99-100. [June, 1876.]

Describes the male of the species formerly called *Euschirrhopterus gloveri*, and makes it the type of the new genus Copidryas.

* 1088. A: R. Grote. Larvae of Thyreus abbotii. p. 100. [June, 1876.]

Confirms the statement [see Rec., no. 1083] that the sexes of the larvae of *Thureus abbotii* are not distinguished by color.

* 1089. G: M. Dodge. Notes on the variation in color of Oedipoda corallipes and Oedipoda cincta. p. 101–102. [June, 1876.]

Describes several varieties of *O. corallipes* and one variety of *O. cincta*, which latter is named *O. cincta* var. *umbrator* n. var.

* 1090. V. T. Chambers. Tineina. p. 103-106. [June, 1876.]

Describes Adela (Nematais?) trifasciella, A. fasciella, A. flammeusella $\equiv 3$ n. sp. from Cal.; describes Semele argentinotella, Tinea imitatorella, T. croceoverticeila, T. thoracestrigella $\equiv 4$ n. sp. from Ky.; places Tinea argentistrigella in the genus Semele; states that the name T. eunitariella in Can. Entom., v. 5, p. 85, should be T. coemitariella.

* 1091. A: R. Grote. On Homoptera and allied forms. p. 107-109. [June, 1876.]

Points out some of the differences between the species of Homoptera; describes H. unilineata and Ypsia umbripennis from Canada = 2 n. sp.

* 1092. L. F. Harvey. Notes on Litodonta, with remarks on Oncocnemis. p. 109-110. [June, 1876.]

Describes the variations of *Litodonta hydromeli*, and names *L. fusca*, n. sp.; geographical distribution of the genus Oncocnemis.